

**ABSTRACT**

A method for managing network traffic flow is provided. The method includes receiving network traffic content, storing at least a portion of the network traffic content to a memory, sending a copy of the network traffic content to a processor, which determines whether the network traffic content contains content desired to be detected. Another method for managing network traffic flow includes receiving network traffic content, flagging the network traffic content, sending the flagged network traffic content to a module, which is configured to pass unflagged data to a user and prevent flagged data from being sent to the user, and sending a copy of the network traffic content to a processor, which determines whether the network traffic content contains content desired to be detected.